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**PATENT** 

Docket No.: 065933-0067

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Isao HASEGAWA, et al. : Confirmation Number: 2729

Application No.: 10/796,189 : Group Art Unit: 2821

Filed: March 10, 2004 : Examiner: S. Roy

For: WIRING STRUCTURE FORMED IN CONTACT HOLE, MANUFACTURING METHOD

THEREFOR, AND A DISPLAY APPARATUS HAVING THE SAME (AS AMENDED)

## **INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the document listed on the attached form PTO-1449. It is respectfully requested that the document be expressly considered during the prosecution of this application, and that the document be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.

In accordance with 37 CFR 1.17(p), please charge the fee of \$180.00 to Deposit Account No. 500417.

.06/03/2005 SZEWDIE1 00000122 500417 10796189

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## 10/796,189

Each non-English language reference was cited in a corresponding foreign application office action and its relevance discussed therein. A copy of the English language version of the foreign office action, is attached for the Examiner's information.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

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Please recognize our Customer No. 20277 as our correspondence address.

SHEET 1 OF 1

| INFORMATION DISCLOSURE CITATION IN AN APPLICATION |  |   |                                       |                                | ATTY. DOCKET NO. 065933-0067   |   | SERIAL NO.<br>10/796,189                 |   |  |
|---|--|---|---------------------------------------|--------------------------------|--|---|--|---|--|
|   |  |   |                                       |                                | APPLICANT Isao HASEGAWA, et al.  |   |  |   |  |
| (PTO-1449)  |  |   |                                       |                                | FILING DATE March 10, 2004   |   |  |   |  |
| •   |  |   | U                                     | S. PATEN                       | T DOCUMENTS  | <u></u>   |  |   |  |
| EXAMINER'S<br>INITIALS                            | CITE<br>NO.                                      | Document Number<br>Number-Kind Code2 (# known)    |                                       | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited<br>Document                           |   | Relevant Passage                         | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |  |
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|   | l  | US  |                                       | FOREIGN PA                     | TENT DOCUMENTS   |   |  |   |  |
| EXAMINER'S  | T  | Foreign Patent Document Publication Date          |                                       |                                | Name of Patentee or  | Pages,  | Transla                                  | ition   |  |
| INITIALS  | CITE<br>NO.                                      | Country Codes -Number 4 -Kind<br>Codes (if known) |                                       | MM-DD-YYYY                     | Applicant of Cited Document  | Columns,<br>Lines Wher<br>Relevant<br>Figures<br>Appear | e Yes                                    | No  |  |
|   |  | JP 10-163132                                      |                                       | 06/19/1998                     | HYUNDAI<br>ELECTRON IND CO<br>LTD.   |   | JAPAN<br>(w/English<br>Abstract)         |   |  |
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| INITIALS  | CITE<br>NO.                                      | journ   | ial, serial, symposium, cata<br>shed. | alog, etc.), date, pa          | ge(s), volume-issue number(s), pr  | ublisher, city  | and/or country where                     | е,  |  |
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.